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PATENT APPLICATION  
Attorney Docket No.: 678-346 (P8874)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S): Dong-Ho CHO, et al. GROUP ART UNIT: 2684  
APPLICATION NO.: 09/383,802 EXAMINER: Corsaro, Nick  
FILING DATE: August 26, 1999 DATED: December 13, 2002

FOR: **DEVICE AND METHOD FOR COMMUNICATION PACKET  
VOICE DATA IN MOBILE COMMUNICATION SYSTEM**

Assistant Commissioner for Patents  
Washington, DC 20231  
Attn: Box Non Fee Amendment

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**RESPONSE**

Sir:

In response to the Office Action of the United States Patent and Trademark Office dated September 13, 2002, please consider the following amendments and remarks.

**AMENDMENTS**

**IN THE CLAIMS:**

Please accept rewritten Claims 1 and 14 as follows:

1. (Amended) A packet-based voice communication device in a mobile communication system having a layered protocol architecture, comprising:
- a W-PVCP (Wireless Packet Voice Convergence Protocol) layer for mapping a voice packet of variable length generated only upon activation of voice traffic onto a packet frame of a fixed length; and
  - a MAC (Medium Access Control) layer and a physical layer for transmitting the

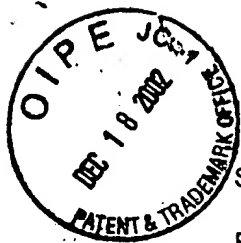
**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8 (a)**

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Dated: December 13, 2002

*Barbara Evers*  
Barbara Evers

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In re application of: Dong-Ho CHO, et al.

Serial No.: 09/383,802

Group: Art Unit 2684

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Examiner: Corsaro, Nick

For: **DEVICE AND METHOD FOR COMMUNICATION  
PACKET VOICE DATA IN MOBILE COMMUNICATION SYSTEM**

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AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. § 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity under 37 C.F.R. § 1.9 and 1.27 is enclosed.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDIT. FEE	OR	ADDIT. FEE
TOTAL	20	MINUS	20	=		X 9	\$		X 18 \$ 0
INDEP.	5	MINUS	5	=		X 44	\$		X 84 \$ 0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM						X 135	\$		X 280 \$
						TOTAL		OR TOTAL	\$ 0
						ADDIT. FEE	\$0		

\* If the entry in Co. 1 is less than entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The Highest No. Previously Paid For (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231 on December 13, 2002Dated: December 13, 2002  
Barbara Evers

☐ Please charge Deposit Account No. 04-1121 in the amount of \$\_\_\_\_\_. Two (2) copies of this sheet are enclosed.

☐ A check in the amount of \$0 is enclosed.

☒ Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

**DILWORTH & BARRESE, LLP**  
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Uniondale, NY 11553  
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Respectfully submitted,



Paul J. Farrell  
Reg. No. 33,494  
Attorney for Applicant

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